

FREE TRANSMITTAL for FY 2005		Complete if Known	
		Application Number	10/516,582
		Filing Date	December 2, 2004
		First Named Inventor	Sunil Madhukar Bhangale
		Examiner Name	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	
TOTAL AMOUNT OF PAYMENT (\$) 130		Attorney Docket No.	3172.ARTH.PT

METHOD OF PAYMENT (check all that apply)

- ☒ Check
 ☐ Credit Card
 ☐ Money Order
 ☐ None
 ☐ Other (please identify): _____
- ☒ Deposit Account
 Deposit Account Number: **50-0881**
 Deposit Account Name: **Morriss O'Bryant Compagni, PC**
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below
 ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17
 ☒ Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3, or for Reissues, each independent claim more than in the original patent	200	100
Multiple Dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Small Entity Fee (\$)
-20 or HP=	X	=		Fee (\$)	
HP= highest number of totals claims paid for, if greater than 20					
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)		
-3 or HP	X	=			
HP= highest number of independent claims paid for, if greater than 3					

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35. U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
06/23/2005 MKAYPAGH 00000057 10516582				
01 FC:1617	-100= 130.00 DP	/50=	(round up to a whole number) x	=

4. OTHER FEE(S)

Other:	Fees Paid (\$)
Late Declaration Surcharge	\$130
Other:	

SUBMITTED BY

Name (Print/Type)	Julie K. Morriss	Registration No.	33,263	Telephone	(801) 478-0071
Signature	<i>Julie K. Morriss</i>			Date	6-14-05



JC10 Rec'd PC 9 TO 17 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/516,582	
	Filing Date	December 2, 2004	
	First Named Inventor	Sunil Madhukar Bhargale	
	Group Art Unit		
	Examiner Name		
Total Number of Pages in This Submission (including this sheet)	13	Attorney Docket No.	3172.ARTH.PT

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Appeal Communication: <input type="checkbox"/> Appeal Notice <input type="checkbox"/> Appeal Brief <input type="checkbox"/> Reply Brief <input type="checkbox"/> Assignment with Cover Sheet <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Check in the amount of \$ <u>130</u> <input type="checkbox"/> Credit card authorization in the amount of \$ ____ <input checked="" type="checkbox"/> Declaration <input type="checkbox"/> Drawings ____ sheets <input type="checkbox"/> Formal <input type="checkbox"/> Informal	<input type="checkbox"/> Extension of Time Request ____ month <input checked="" type="checkbox"/> Fee Calculation Table <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form 1449 <input type="checkbox"/> Copies of IDS References <input type="checkbox"/> Issue Fee Transmittal & Advance Order	<input type="checkbox"/> Maintenance Fee Transmittal ____ year <input checked="" type="checkbox"/> Missing Parts Response <input type="checkbox"/> Notification of Change of Attorney Address & Docket Number <input checked="" type="checkbox"/> Return Postcard <input type="checkbox"/> Revocation & Power of Attorney <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Other: a) Statement under Rule 3.73(b) (attached copy of Assignment) b) Power of Attorney
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT	
Attorney for Applicant	Julie K. Morriss, Registration No. 33,263 MORRISS O'BRYANT COMPAGNI, P.C. 136 South Main Street, Suite 700 Salt Lake City, Utah 84101 (801) 478-0071 telephone; (801) 478-0076 facsimile

Signature	<i>Julie K. Morriss</i>	Date	6-14-05
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CERTIFICATE OF MAILING UNDER 37 CFR § 1.8	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, on the date indicated below, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	

Typed or Printed Name	Julie K. Morriss
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Signature	<i>Julie K. Morriss</i>	Date	6-14-05
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UNITED STATES PATENT AND TRADEMARK OFFICE

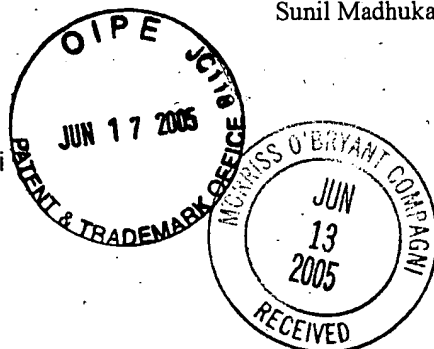
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PCT

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/516,582	Sunil Madhukar Bhangale	3172.ARTH.PT

INTERNATIONAL APPLICATION NO.	
PCT/SG03/00136	
LA. FILING DATE	PRIORITY DATE
06/03/2003	06/04/2002

Julie K Morriss
Morriss O'Bryant Compagni
136 South Main Suite 700
Salt Lake City, UT 84101



CONFIRMATION NO. 9938

371 FORMALITIES LETTER



OC00000016236430

MP due
8-9-2005

Date Mailed: 06/09/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/02/2004
- Copy of the International Search Report filed on 12/02/2004
- Copy of IPE Report filed on 12/02/2004
- Copy of Annexes to the IPER filed on 12/02/2004
- Preliminary Amendments filed on 12/02/2004
- U.S. Basic National Fees filed on 12/02/2004
- Substitute Specification filed on 12/02/2004
- Priority Documents filed on 12/02/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,582	PCT/SG03/00136	3172.ARTH.PT

FORM PCT/DO/EO/905 (371 Formalities Notice)